

Physics 2320: Physics for Scientists II

Syllabus Spring 2019

- Instructor: Charles Torre, charles.torre@usu.edu, SER 232
 - Textbook: Essential University Physics, 3rd Edition, Richard Wolfson
 - Lectures: 10:30-11:20 MWF, SER 122
 - Recitation: 3:30-4:20 M, ESLC 046
 - Class Website: canvas.usu.edu
 - Office Hours: 11:30–1:30 W
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Assessment

Your grade will be determined according to the following scheme:

Exams	60%
Homework	25%
Reading quizzes	10%
Participation	5%

USU's grading scale is shown below to give you a feel for how your final grade will be determined. The instructor reserves the right to adjust the grading scale as appropriate.

A (93-100)	A- (90-92)	B+ (87-89)	B (83-86)	B- (80-82)	C+ (77-79)
C (73-76)	C- (70-72)	D+ (67-69)	D (60-66)		

Exams: There will be four exams (3 hour exams and the final exam) throughout the semester. Tests will be administered in the USU Testing Center (ais.usu.edu/testing/). More information on how to schedule a time to take a test will be given closer to the exam date.

The final exam is Friday, April 26, 9:30 a.m. – 11:20 a.m.

Homework: Students must purchase access to the Mastering Physics system. The course ID is TORRE2320SPRING2019. There will also be hand-written assignments.

Reading quizzes: To help you keep up with the material, you will take weekly reading quizzes. These are brief multiple choice quizzes taken via Canvas. They are not supposed to be painful; they just take a reading assignment and ask a few simple questions about it.

Instructions for registering for homework

1. Go to www.masteringphysics.com/.
2. Click Get Registered under Students and then OK! Register now and enter the course ID: TORRE2320SPRING2019.
3. Create an account or log in if you already have one.
4. Eventually enter your access code or buy one.
5. Sometime during the process you will enter your name. Please use the exact same name that you use in USU's Canvas system.
6. For the text, choose Wolfson, Essential University Physics, 3e.
7. You will then have the option to purchase the e-text.
8. After paying, you will have your account set up.
9. Finally, log in to masteringphysics.com, join the course and enter your full A-number (including the A) for your student ID.

Fees

There is a \$10.00 fee for this class. It covers classroom supplies, as well as equipment, maintenance and supplies for demonstrations. (Note: some scholarships will not pay for this fee, even though they pay full tuition costs. Scholarship students have been dropped from this class without notice for not paying the fee.)

Disability Resource Center

Students with ADA-documented physical, sensory, emotional or medical impairments may be eligible for reasonable accommodations. Veterans may also be eligible for services. All accommodations are coordinated through the Disability Resource Center (DRC) in Room 101 of the University Inn, (435) 797-2444. Please contact the DRC as early in the semester as possible. Alternate format materials (Braille, large print, digital, or audio) are available with advance notice.

Honor Code

The honor code will be strictly enforced in this course. Any suspected violations of the honor code will be promptly reported to the honor system. For more information please visit: <http://www.usu.edu/policies/PDF/Acad-Integrity.pdf>

Schedules and Additional Information

See Canvas website.